

# Ice Slicer-RS 3A Category

# **UDOT SPECIFICATION SHEET**

Ice Slicer is a naturally formulated, high-performance granular deicer. This homogeneous salt blend offers high-performance, low corrosion, and is a naturally colored complex chloride with 60+ trace minerals.

# High Performance Road Salt Fast Acting/Corrosion Inhibited PRODUCT DESCRIPTION

T	Minimum 90% Sodium Chloride by weight	<b>√</b>
2	Moisture Content 4.0% Maximum	<b>√</b>
3	Insoluble Material 10.0% Maximum	
4	Minimum Corrosion Percent Effectiveness 31.0%	$\checkmark$
5	Bidder may bid this product with or without the anti-caking agent. If the bidder chooses not to add the anti- caking agent it does not prevent the bidder from assuring that the delivered product is in a free-flowing state.	<b>✓</b>
6	Ice melting test results show product melts effectively at 0° F, and melts at least 4 ml/hour at 5° F.	<b>✓</b>
7	Ice Penetration Test required minimum 15 mm after I-hour with test lasting a total of 2 hours	<b>✓</b>
8	Homogeneous Material, Clean and Free from Extraneous Matter	<b>√</b>

## ICE SLICER BENEFITS

- Melts to 0° F
- Use less product while covering more lane miles
- Melts at least 30% more snow and ice in the first thirty minutes
  (based on independent lab tests comparing Ice Slicer and traditional white salt)
- Non-leaching, non-staining and no added aggregates
- Natural gradation aggressively cuts through snow and ice and provides the fastest stabilizing traction on winter roads
- Natural color enhances solar absorption and visibility
- Naturally 30% less-corrosive than traditional white salt
- Reduces bounce and scatter
- Buffers the effects of chlorides on vegetation and environment

Ice Slicer will meet the following gradation requirements.

#### SIEVE SIZE % PASSING

5/8"	100
#4	20-100
#8	10-70
#30	0-20
#30	0-20

### **AVAILABLE IN**

- bulk
- 2,000 lb super bag
- 2,500 lb super bag

#### WEIGHT

approx 78 lbs/cu ft approx 2,025 lbs/cu yd

Storing indoors is not required, but recommended.

